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Please find below and/or attached an Office communication concerning this application or proceeding.

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In response to Applicant arguments that Brumme does not teach “creating an object in response to a converted request to access a function” in claims 1, 10 and 18, examiner respectfully disagrees.

Brumme teaches a uniform object model integrates foreign objects such as OLE objects, CORBA objects, COM objects, etc., into uniform object model objects (col. 6, lines 16-48) via associated adapters for use at run time (col. 10, lines 55-67 and col. 11, lines 1-13). Examiner interpreted the OLE objects are associated with the OLE object model, the CORBA objects are associated with the CORBA object model, and the COM objects are associated with the COM object model. At run time, a CORBA object client may invoke functions of a COM object (col. 10, lines 55-67), or an OLE object client can utilize a CORBA object (col. 11, lines 1-13).

When an foreign object registered with the uniform object model, an instance of the foreign object may persist in a relational database, i.e., it is stored in the database via the system relational database adapter (col. 8, lines 8-13).

During runtime, the client establishes a connection to an adapter to perform an operation in a target foreign object system, after obtaining a connection, client may execute operations, through the adapter, to foreign object systems. In response to the client request, the adapter generates instance of foreign objects (which examiner consider as “creating an object”. This created object will be associated with the target foreign object which examiner considered as “second object model”). See col. 26, lines 25-44.

Furthermore, Brumme teaches converting a request from a first object model to a second request associated with a second object model (the object oriented environment implements a query language dialect to permit querying of objects and data source ... queries are issued in a

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single syntax in the uniform object oriented environment, ... an adapter, which supports the target data source, parses the query out in a parse tree, and individual components are mapped to the specific data source being supported; col. 31, line 65 – col. 32, line 14).

Thus, the object need to be instantiated must be retrieved from the database in response to the converted request.

Therefore, the teaching of Brumme as a whole, teaches the claimed limitation.